

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 00/42333

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61M5/20 A61M27/00 A61M1/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 880 953 A (FLEISCHMANN WILHELM DR MED) 2 December 1998 (1998-12-02) the whole document	1
Y	column 6, line 46 - line 48; figure 1 ---	2-7
Y	US 5 034 003 A (DENANCE RAYMOND) 23 July 1991 (1991-07-23) column 7, line 16 - line 24; figure 4 ---	2-7
X	US 4 457 755 A (WILSON JOHN D) 3 July 1984 (1984-07-03) column 3, line 30 - line 40; figure 5 ---	1,2
P,X	WO 00 15277 A (MCKAY DOUGLAS WILLIAM) 23 March 2000 (2000-03-23) page 6, line 12 - line 21; figure 1 --- -/--	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

26 July 2001

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03/08/2001

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 00 07653 A (HENLEY ALAN WAYNE ;MOSES LEIGH MARIE (US); SANDERSON RONALD LESLIE) 17 February 2000 (2000-02-17) page 8, line 6 - line 11; figure 3 ----	1
P,X	WO 00 61206 A (HEATON KEITH ;KCI LICENSING INC (US); JOHNSON ROYCE (US); LINA CES) 19 October 2000 (2000-10-19) figures 9-16 -----	1

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Information on patent family members

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